

In the Claims:

Please cancel claims 1, 3 and 8-12 without prejudice or disclaimer.

Please amend claim 6 as follows:

Claim 1 (currently canceled)

Claim 2 (previously canceled)

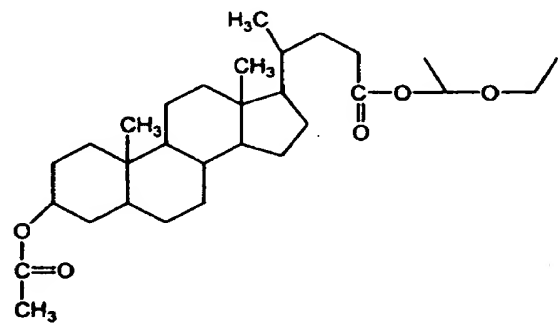
Claim 3 (currently canceled)

Claims 4-5 (previously canceled)

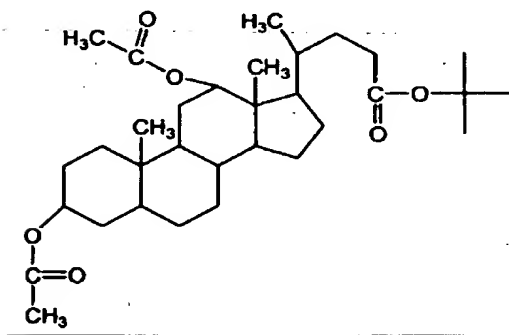
Claim 6 (currently amended) ~~The photoresist composition of claim 3~~ A photoresist composition comprising:

a photoresist polymer, a photoacid generator, an additive of following Formulas 3-7 and an organic solvent,

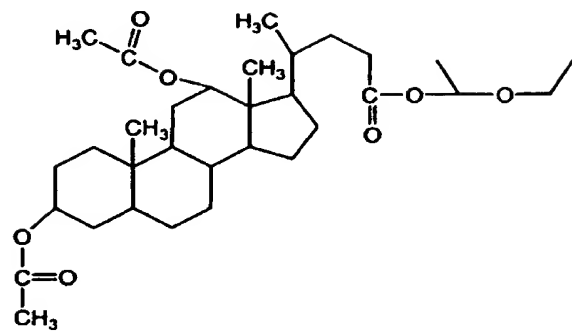
Formula 3



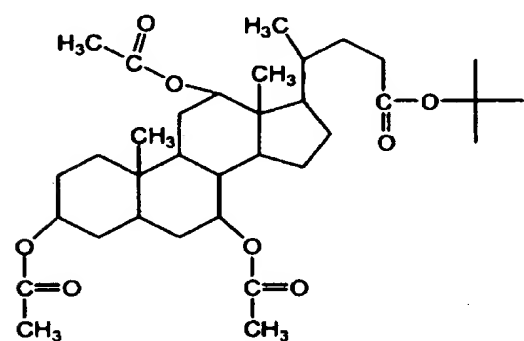
Formula 4



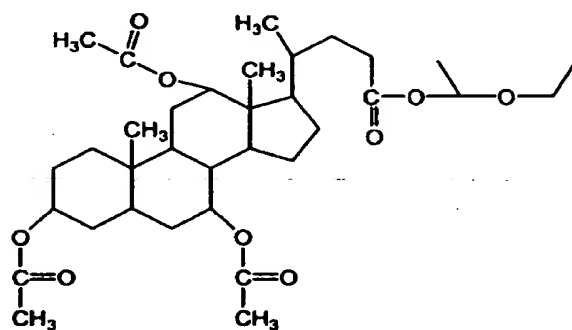
Formula 5



Formula 6



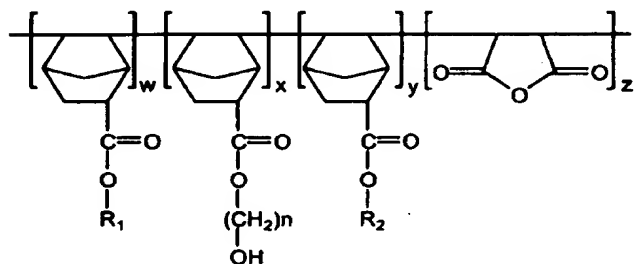
Formula 7



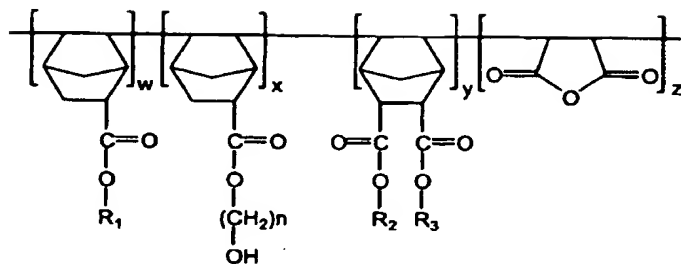
; and

wherein the photoresist polymer is a compound of following Formulas 8 or 9:

Formula 8



Formula 9



wherein, R_1 is an acid labile protecting group;

R_2 is hydrogen;

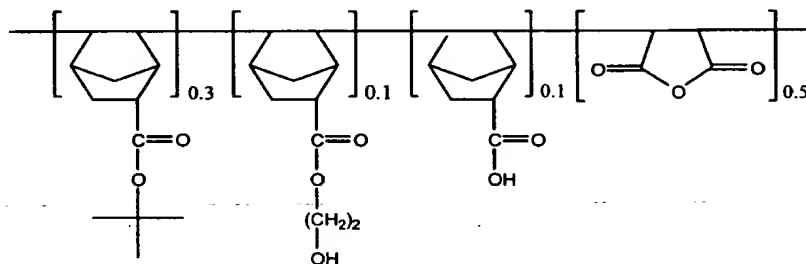
R_3 is hydrogen, selected from the group consisting of C_1 - C_{10} alkyl, C_1 - C_{10} alkoxyalkyl, and C_1 - C_{10} alkyl containing at least one hydroxyl group (-OH);

n is an integer from 1 to 5; and

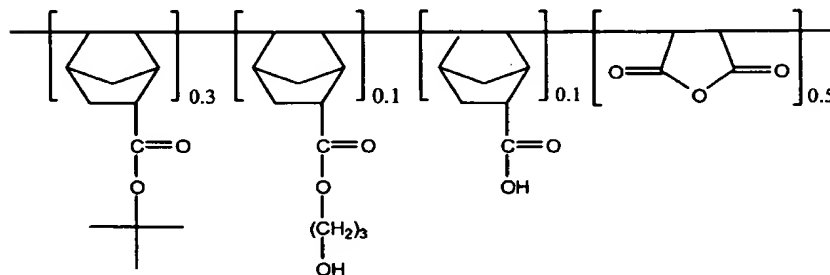
w , x , y and z individually denote the mole ratio of each monomer, preferably with proviso that $w + x + y = 50\text{mol}\%$, and z is $50\text{mol}\%$.

Claim 7 (previously amended) The photoresist composition of claim 6 wherein the photoresist polymer is selected from the group consisting of compounds of following Formulas 10 to 13:

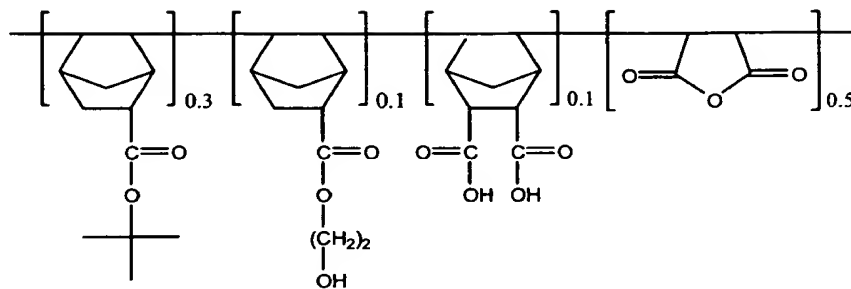
Formula 10



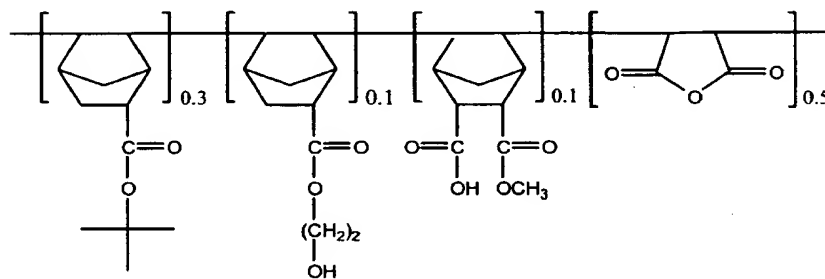
Formula 11



Formula 12



Formula 13



Claims 8-12 (currently canceled)

Claims 13-20 (previously canceled)